

**Consortium
Board Members**
BUSINESS/LABOR

Vacant

Term expires May 2011

Brian Howe

Southern Alaska
Carpenters Training
Center

Term expires May 2010

Iva GreyWolf

Alaska Area Health
Education Center

Term expires May 2011

SECONDARY

Rich Carlson

Klawock City Schools
Term expires May 2009

Gina Hrinko

Yukon Koyukuk
Schools

Term expires May 2011

Melissa Reese

Valdez City Schools
Term expires May 2010

**POST
SECONDARY**

Torie Foote

UAF CRCD, Health
Programs

Term expires May 2011

Kenny Laird

Alaska Vocational
Technical Center

Term expires May 2010

Sally Spieker, Chair

UAA, Community and
Technical College

Term expires May 2012

**2008-2009
CONSORTIUM
GOALS**

REPORT TO THE

ALASKA WORKFORCE INVESTMENT BOARD

OCTOBER 26 -27, 2009

MISSION: The **Alaska Tech Prep Consortium**, in collaborative partnership with education, business, industry/labor, and community leaders, promotes and supports Tech Prep initiatives by linking secondary and post secondary career and technical education (CTE) programs into an integrated program. As a result, students can simultaneously earn high school and post secondary credit or advanced standing in an apprenticeship program.

CONSORTIUM STAFF ACTIVITIES:

Awareness presentations to:

CTE Coordinator's work session
AACTE/PDC Conference
ASD C&TE Round Table
Counselor's Retreat in SE, Alaska
AWIB WREP meeting

Regional Training Centers (RTC)
Superintendent's Conference
VTEP work session
UA Board of Regents and UA staff and faculty
School district personnel and school boards
School district open houses

- Hosted weekly coordination calls statewide with Tech Prep Specialists, regional campus constituents, and other interested parties.
- Distributed information to legislature, counselors, business & industry and interested parties.
- Submitted Alaska's best practices for a national publication.
- Communicated consortium activities through quarterly newsletters and an updated website.
- Initiated conversations with post secondary, workforce and training centers to support high school students' transition into the workforce as part of community or regional effort.
- Developed a Program of Study for each articulated Tech Prep course/program in SE region.
- Awarded 63 student scholarships for Tech Prep fees.
- Promoted opportunities for college placement testing.
- Funded Accuplacer fees for 12 Tech Prep Juniors.
- Gathered relevant data to correlate with Perkins IV & participated in Perkins Data work sessions.

ADDITIONAL HIGHLIGHTS: New Board members: Dr. Sally Spieker and Dr. Iva GreyWolf

- Cynde Jacobsen transferred into the Interior Specialist position; James Rush was hired as the new Specialist for SE Alaska.
- Student artwork contest for the Alaska Tech Prep Quarterly Newsletter. 1st place: Heather Price, 2nd: Ava Goepfert; and artwork for the Alaska Tech Prep student folders. 1st Place:

✓ **GOAL 1:** Expand Tech Prep statewide linking secondary, post secondary and apprenticeship resulting in an industry-recognized credential, certificate or degree in a specific career field.

✓ **GOAL 2:** Develop Tech Prep Programs of Study that build student competence in technical skills and in core academics.

✓ **GOAL 3:** Develop Tech Prep programs that facilitate non-duplicative student progress without the need for remediation.

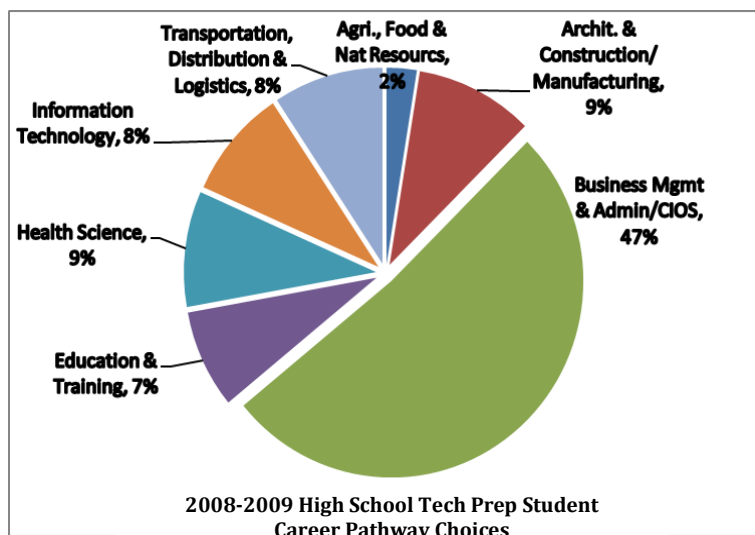
✓ **GOAL 4:** Provide career pathway related in-service training and professional development.

✓ **GOAL 5:** Identify special populations enrolled in Tech Prep and services to support them.

✓ **GOAL 6:** Coordinate with EED to gather consistent data for reporting performance and accountability under Perkins IV.

✓ **GOAL 7:** Utilize technology and alternative delivery to increase statewide networking and communication

STATEWIDE COLLABORATION & CONNECTION: The Alaska Tech Prep Consortium operated for its fourth full academic year and enters this fall fully staffed. Serving as a liaison between secondary and post secondary providers, the consortium staff in collaboration with regional campus constituents, and other interested parties developed working relationships with 40 school districts to update or develop new Tech Prep articulations.



UNIVERSITY OF ALASKA ARTICULATED PROGRAMS

Last year, approximately 3300 high school students earned credit in 300 courses from the following articulated programs:

Accounting	Dietetics & Nutrition
Allied Health	Early Childhood Education
Applied Business	Emergency Medical Tech
Architectural Tech	Engineering Tech
Aviation Maintenance	Fire & Emergency Services
Aviation Tech	Fisheries
Business Administration	Logistics Operations
Certified Nursing Assistant	Natural Resources
Computer & Network Tech	Refrigeration & Heating
Computer Info & Office Sys	Tourism
Construction	Transportation & Power
Culinary Arts	Welding

TECH PREP EFFORTS AROUND THE STATE

Mat-Su College Outreach Specialist presented articulation processes to new faculty to ensure program consistency. Mat-Su faculty and teachers visited classrooms & shared best practices.

UAF/TVC Professional Development /Community Outreach Coordinator participated in discussions resulting in upcoming "pre-admittance" status at the university for Tech Prep & high school students enrolled in dual credit.

Mat-Su Borough School District's CTE Curriculum Coordinator utilized online software to create Tech Prep 101 animated mini-videos. Updating almost 50 agreements last year, the district is discussing articulating Geospatial course work.

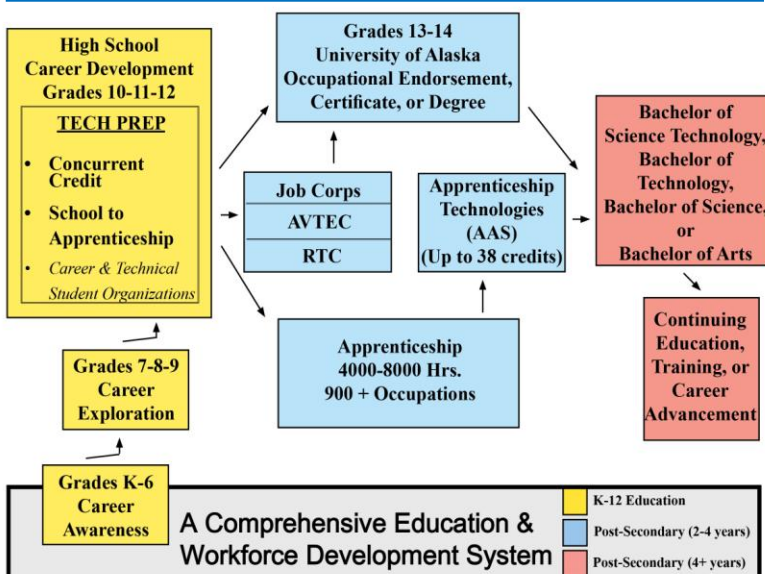
UAF/Kuskokwim Campus Distance Edu/Tech Prep Coordinator identified 12 high school students from LKSD who completed HLTH F110 Professional Skills in the Work Place, a required course in many Health programs. A 3-day trip to Bethel allowed students to observe behavioral health professions, interact with YKHC staff, tour clinics and connect to a health practicum, externship or college as the next step.

Kodiak College Vocational/Technical Education Coordinator presented to the Kodiak Campus Advisory Board highlighting high school student credit trends into the various career pathways.

UAF/Interior Aleutians Campus Tech Prep Coordinator has seen increasing numbers in Tech Prep student & dual enrollment. Present efforts include articulating courses at Galena and Nenana City Schools.

UAA/CTC Tech Prep staff connects high school students to career pathways using the UAA program brochures to visually link students to the next step. Students are able to identify the course and sequence in a career pathway that links to a certificate or degree.

UAS and Consortium staff has seen a 25% growth in the Tech Prep programs over the last year in number of courses articulated, registration for Tech Prep concurrent credit, and total student credit hours earned. This growth has taken place in both the larger & smaller school districts in the region.



"Having the opportunity to begin a career pathway in high school was huge...so was finishing in Alaska"

Jon Boyd, a 2009 Ketchikan High School graduate and Culinary Arts student is continuing his pathway this fall in UAA's Culinary Arts program.



TECH PREP: ONE STUDENT AT A TIME